PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

Peter Bixby

10830.0071.NPUS00

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

First Inventor MPEG Dual-Channel Decoder Data And Control Protocols For Real-Time Video Streaming

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EL 291391304US Express Mail Label No.

Attomey Docket No.

APPLIC	ATION ELEMENTS			Λ-	-i-tt-0		
			ADDRESS	TO: As	sistant Commis: x Patent Applica	sioner for Patents	
See MPEP chapter 600 co	nceming utility patent application co	ontents.		Wa	ashington, DC 2	20231	
(Submit an original and	Form (e.g., PTO/SB/17)  a duplicate for fee processing)	7	7. 🔲 CD-RC	M or CD-R	in duplicate, lar	ge table or	
2. Applicant claims See 37 CFR 1.2	small entity status.	8	Compu 3. Nucleotide an	iter Program d/or Amino /	(Appendix)	Submission	
Specification	Total Pages 74	,	(if applicable,	all necessar	ry)	Submission	
3. (preferred arrangeme	ent set forth below)	í	a. Com	outer Readal	ble Form (CRF)		
<ul> <li>Cross Referen</li> </ul>	le of the invention arce to Related Applications		b. Specification Sequence Listing on:				
- Statement Regarding Fed sponsored R & D			i. CD-ROM or CD-R (2 copies); or				
or a computer	sequence listing, a table, program listing appendix		i i. paper				
i - Background o	If the Invention		c. Statements verifying identity of above copies				
- Brief Descripti	y of the Invention ion of the Drawings (if filed)	Γ			APPLICATI		
- Detailed Desc - Claim(s)	inption	Ī			s (cover sheet a		
- Abstract of the	e Disclosure	ľ	37 CF	R 3.73(b) S	tatement [	Power of	
		<del>-</del>	(wnen	there is an		니 Attorney	
,	U.S.C. 113) [ Total Sheets	⊒ 1			n Document (if		
5. Oath or Declaration [ Total Pages 3 ]				nation Disclo nent (IDS)/P		Copies of IDS Citations	
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))			13. Preliminary Amendment				
(In continuation/divisional with Box 18 completed)  14. \( \sum \) (Should be specifically itemized)							
i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in	the prior application, see 37 CFR ) and 1 33(b).	1.	16 Reque	est and Cert	ification under 3	35 U.S.C. 122	
- []	. ,		(b)(2)(	(B)(i). Applic ∋quivalent.	ant must attach	form PTO/SB/35	
O. L Application Data	Sheet. See 37 CFR 1.76		17. Other:	•			
18. If a CONTINUING APPL	ICATION, check appropriate box, a	and supply the	requisite inform	ation helow	and in a perlim	inon, amount-out	
			requience innovity	allon below	and in a preiimi	nary amenoment,	
Continuation	Divisional Continuation-in-p	art (CIP)	of prior applicat	tion No.:	/		
Prior application information  For CONTINUATION OR DIVISE	Examiner		Group Art Un	it	*		
Box 5b, is considered a part o	IONAL APPS only: The entire disclosifing the disclosure of the accompanying relied upon when a portion has been	ure of the prior continuation o	application, from	which an oa	th or declaration	is supplied under	
the incorporation can only be		madvertently (	minued from the	submitted ap	plication parts.	rated by reference.	
	19. CORRES	PONDENCE	ADDRESS				
Customer Number or Bar C	ode Label (Insert Customer No o	r Attach bar code label	here)	or X	Correspondence ad	ddress below	
Name	Richard C. Auchterlonie, Esc						
	Howrey Simon Arnold & Whit	e, LLP	<del></del>	*			
Address	750 Bering Drive				· · · · · · · · · · · · · · · · · · ·		
City	Houston	State	TX		Zip Code	77057-2198	
Country	USA	Telephone		-1698	Fax	713-787-1440	
Name (Print/Type)	Richard C. Auchterlonie, Es	q.					
Signature	0. 1 1/2		Registration No	Auomey		Aevil 2001	

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL	<b>AMOUNT</b>	OF	PAYMENT
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(\$) 1,468.

Complete if Known			
Application Number	Unknown		
Filing Date	April 12, 2001		
First Named Inventor	Peter Bixby, et al.		
Examiner Name	Unknown		
Group Art Unit	Unknown		
Attorney Docket No.	10830.0071.NPUS00		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnous rest to	3. ADDITIONAL FEES					
Deposit Deposit	Large Small					
Account Number 05-0889	Entity Entity Fee Fee Fee Fee Fee Fee Fee	F D.:-				
Deposit	Code (\$) Code (\$)	Fee Paid				
Account EMC Corporation	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status See 37 CFR 1 27	139 130 139 130 Non-English specification					
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
Check Credit card Money Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 Utility filing fee 710.00	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
SUBTOTAL (1) (\$) 710 00	138 1,510 138 1,510 Patition to institute a public use proceeding					
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable					
Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid  Total Claims 51 -20** = 31 x 18.00 = 558.00	142 1,240 242 620 Utility issue fee (or reissue)					
Independent 5 3** = 2 × 00.00 (400.00)	143 440 243 220 Design issue fee					
Claims 2 X 80.00 = 100.00	144 600 244 300 Plant issue fee					
	122 130 122 130 Petitions to the Commissioner					
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Fee Fee Fee Fee Description Code (\$) Code (\$)	126 180 126 180 Submission of Information Disclosure Stmt					
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9	179 710 279 355 Request for Continued Examination (RCE)					
und over original pateric	169 900 169 900 Request for expedited examination					
SUBTOTAL (2) (\$) 718.00	Of a design application Other fee (specify)					
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUPTOTAL (2) (\$) 4	0.00				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	0.00				

SUBMITTED BY				Complete @	Complete (if applicable)		
Name (Print/Type)	Richard C. Auchterlonie, Esq.	Registration No.	30.607	Telephone			
Signature	Destinate Con	(Attorney/Agent)	·	Date	713 787 1698		
	WARNING		Çuri	Date	13 HPVII ZOU		

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